SBR No.64/21-22 Original/Duplicate/Triplicate

RA Bill

POSTED 31-3-22

CONTRACT CERTIFICATE

[EE/ELE/Y/BR.No.64/21-22

No. 2nd & Final Bill (For Other Works) Date.....2010

Division: **Electrical (yelahanka)** Sub-Division: **Electricals** Dt.31-3-22

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Job Code :-007-19-000102**

Schedule Docket No. Head of Account : P-CODE:0287 D.R.No. :

Name of Work:- Annual maintenance of electrical Equipments and maintenance of Crematorium at Hebbal, Kempapura Ward-No 07.

Name of Contractor and Full Address: **M/s Entire Enterprises**

Reference to Agreement No:EE(ele)/YZ/W.O/000001/2020-21 Date 03/06/2020

Supplymentry Agreement No: EE(ele)/YZ/W.O/000010/2021-22 Date 01/02/20202

Certified that the measurements were taken by me on 21/3/22 and recorded of Pages 257060 to 257063 of measurement Book No. 257/15-20 and that the work is satisfactorily executed.

For, Entire Enterprises
Guideper
Proprieto/

Contractor

S.A. Bdd 7/4/22

Officer-in-charge of work

Certified that the measurement were taken by me on 21/3/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Executive Engineer (Ele)
Assistant Executive Engineer (Ele)
Sub Division Officer
BBMP, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Bill:- 285345=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 1% 2853=00
3)	" Balance	LWF 1% 2853=00
4)	Deduct Payment:	CBF 0.1% 285=00
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	Sest 1% 2841=00
b)	Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	Cest 1% 2841=00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	deductions= 11673=00
7)	Net amount due to or from Contractor unadjustments items.	Cheque= 273672=00
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	

For, Entire Enterprises
Guideper.
Proprieto/
Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness
1.
2.

For, Entire Enterprises
Guideper.
Proprieto/

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

ಲೆಕ್ಕ ಶೀರ್ಷಿಕೆ P0287.

ರೂ: 285345=00 ಮೊತ್ತವನ್ನು ಪಾವತಿ ಸ್ವೀಕರಿಸಿದೆ

ರೂ: 273672=00 ರಲ್ಲಿ ನೀಡಬೇಕಾದುದಾಗಿದೆ

ರೂ: 11673=00 ಕಡಿತಮಾಡಿದೆ

ಲೆಕ್ಕ ಅಧೀಕ್ಷಕರು

ಕಾ.ಪಾ.ಅ.(ವಿ) ಅವರಿಂದ ಸ್ವೀಕರಿಸಿದೆ

Executive Engineer

Sl. No	Description	Uni
	Name Of Work:- Annual maintenance of electrical Equipments and maintenance of Crematorium at Hebbal, Kempapura Ward-No 07	
1	Licenced electrician with tools (Skilled) Rs.14640.60/Person/Month. Rs.14640.60*12=175687.20/Person/Year.KAE71LWA 2015 Dated 05-08-2016	Per Year
2	a).Helper (Electrical) (Semi-Skilled) Rs.12286.60/Person/Month. Rs.12286.60*12=147439.20/Person/Year.KAE71LWA 2015 Dated 05-08-2016	Per Year
3	Crematorium Watchman.Rs.12286.60/Person/Month. Rs.12286.60*12=147439.20/Person/Year.KAE71LWA 2015 Dated 05-08-2016	Per Year
4	Material components per day a)soap oil	Ltrs
5	b)Phenyl	Ltrs
6	c)Air Freshner cakes	Each
7	d)Room Freshner	Ltrs
8	e)Checks cloth	Doz
9	f)Dust cloths	Doz
10	g)Mop cloth	Each
11	h)Soft broom	Each
12	i)Hard broom	Each
13	j)Road brush	Each
14	k)Urinal cakes	Each
15	l)HCL	Ltrs
16	Supplaying & Fixing of Coil holding bricks Vertical System115X115X300 mm	Each
17	Supplaying & Fixing of 3.5 KW Heating coils Made out of 5.8mm Thick 80/20 Grade nickel chromium wire, Heating Zone should be 950mm length, End terminal rod ss 304Grade 10mm dia 550mm Lenth suitable for Verticle mounting system in Electrical Furnace including Porcelin beeds spacers Supporting system Complet	Each
18	Supplaying & Fixing of Body laying with MCL 150X300X600mm	Each
19	Supplaying & Fixing of Body laying with MCL 150X300X600mm	Nos
20	Annual Maintenance of 180 KVA D.G. Set Existing A.M.C. including of labour charges only for replacing the spare parts and periodically checkup of D.G. AMF panel (Without operator)	Each
21	Supplying & Changing of B Check Kit for Engine.	Nos
22	Supplying & Changing of Alternator AVR.(Automatic Voltage Regulator)	Nos
23	Supplying & Changing of Alternator Rectifier	Nos
24	Supplying & Changing of Dynamo repair Kit such as Corbons, Bearings & Diode Etc,.	Nos
25	Supplying & Changing of Batery terminals	Nos
26	Supplying & Fixing of Air filter	Nos
27	Supplying of Switch disconnector fuse unit (TPN) HRC type (but without HRC fuses). With AC-23A duty and as per IS-13947. 2) 125Amps	Each
28	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703. 3) 125Amps	Each
29	Supplying & Changing of Radiotor hose Kit (3 Nos)	Set
30	Supplying & Changing of Top cover gasket	Nos
31	Servicing & cleaning of Scrubber, Scrubber duct Exhaust Blower & Duct Furnace to Chimny and cleaning of chimny (6 monts once)	Per Set
32	Accost - 50 Grade	Bag
33	Fire crate super	Bag
34	Thermotex	Bag
35	Fire blanket : 128 Grade	Each

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty	Cost	Qty	Rate	Amount	Qty	Cost	
Per Year	11	165000	1	15000.00	15000.00	12	180000.00	
Per Year	11	137500	1	12500.00	12500.00	12	150000.00	
Per Year	11	137500	1	12500.00	12500.00	12	150000.00	
Ltrs	130	2600	25	20.00	500.00	155	3100.00	
Ltrs	175	14000	19	80.00	1520.00	194	15520.00	
Each	160	1600	35	10.00	350.00	195	1950.00	
Ltrs	50	8000	0	160.00	0.00	50	8000.00	
Doz	80	4800	16	60.00	960.00	96	5760.00	
Doz	51	3060	3	60.00	180.00	54	3240.00	
Each	50	4000	8	80.00	640.00	58	4640.00	
Each	40	1000	9	25.00	225.00	49	1225.00	
Each	25	250	4	10.00	40.00	29	290.00	
Each	21	2520	2	120.00	240.00	23	2760.00	
Each	220	2200	23	10.00	230.00	243	2430.00	
Ltrs	130	1300	15	10.00	150.00	145	1450.00	
Each	2	16000	11	8000.00	88000.00	13	104000.00	
Each	4	135000	1	33750.00	33750.00	5	168750.00	
Each	6	60000	6	10000.00	60000.00	12	120000.00	
Nos	4	40000	0	10000.00	0.00	4	40000.00	
Each	0	0	1	40000.00	40000.00	1	40000.00	
Nos	2	6000	0	3000.00	0.00	2	6000.00	
Nos	1	8000	0	8000.00	0.00	1	8000.00	
Nos	1	2000	0	2000.00	0.00	1	2000.00	
Nos	1	2100	0	2100.00	0.00	1	2100.00	
Nos	2	400	0	200.00	0.00	2	400.00	
Nos	1	2000	0	2000.00	0.00	1	2000.00	
Each	1	9000	0	9000.00	0.00	1	9000.00	
Each	3	1500	0	500.00	0.00	3	1500.00	
Set	1	1000	0	1000.00	0.00	1	1000.00	
Nos	1	1000	0	1000.00	0.00	1	1000.00	
Per Set	4	48000	0	12000.00	0.00	4	48000.00	
Bag	1	1000	2	1000.00	2000.00	3	3000.00	
Bag	1	1200	4	1200.00	4800.00	5	6000.00	
Bag	1	1400	0	1400.00	0.00	1	1400.00	
Each	1	1600	0	1600.00	0.00	1	1600.00	

36	Plastic buckets 20 L capacity PWD Civil SR 2013-14	No
37	Plastic Mugs PWD Civil SR 2013-14	No
38	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and Copper conductor single core cable in open or consealed system of wiring.I Group A Materials.1.5 sqmm Page-5/2.3.2	Mtrs
39	4)4 sqmm Page-6/2.3.4	Per Mtr
40	Moulded Case Circuit Breaker (MCCB)Three Pole 160Amps 25kA Page-XIV/258	Each
41	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. KPWD ELE SR Page-25/5.7.3 100 Amps	Each
42	5) 200 AmpsKPWD ELE SR Page-25/5.7.5	Each
43	LED type panel board indicating lamp Page-XVI/427	Each
44	Copper Lugs 95 sq mm long barrel Page-XIX/567	Each
45	Copper Lugs 240 sq mm long barrel Page-XIX/571	Each
46	4 Pole Power Contactor with NO/NC Contactor. 4) 200 Amps Page-XIV/247	Each
47	4 Pole Power Contactor with NO/NC Contactor. 4) 60 to 70Amps Page-XIV/243	Each
48	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63 Amps DP Page-27/5.17.6	Each
49	6-32 Amps DP Page-27/5.17.4	Each
	Total Rs	
	Add GST 12% on item No 38 to 49 Rs 1,17,354.00	
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

Assistant Executive Engineer (Ele)
BBMP, Bangalore

4	320	0	80.00	0.00	4	320.00	
5	250	0	50.00	0.00	5	250.00	
50	3000	0	60.00	0.00	50	3000.00	
90	7200	0	80.00	0.00	90	7200.00	
3	27000	1	9000.00	9000.00	4	36000.00	
3	1500	0	500.00	0.00	3	1500.00	
6	5400	0	900.00	0.00	6	5400.00	
6	2148	0	358.00	0.00	6	2148.00	
12	1896	0	158.00	0.00	12	1896.00	
6	1710	0	285.00	0.00	6	1710.00	
2	36000	0	18000.00	0.00	2	36000.00	
4	22000	0	5500.00	0.00	4	22000.00	
2	5000	0	2500.00	0.00	2	5000.00	
3	4500	1	1500.00	1500.00	4	6000.00	
	940454.00			**284085.00**		**1224539.00**	
10500.00	14082.48			1260.00		15342.48	
	954536.48			**285345.00**		**1239881.48**	